



PTO/SB/08A (04-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/823,042
Filing Date	April 13, 2004
First Named Inventor	Vlad Pigin
Art Unit	2434 2132
Examiner Name	Minh Dinh
Attorney Docket Number	43741-P001US

Sheet 1 of 4

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/MD/ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	1	US- 4,027,243	05-31-1977	Stackhouse, et al.	
	2	US- 4,393,269	07-12-1983	Konheim, et al.	
	3	US- 4,477,809	10-16-1984	Bose	
	4	US- 4,484,355	11-20-1984	Henke, et al.	
	5	US- 4,530,051	07-16-1985	Johnson, et al.	
	6	US- 4,545,071	10-01-1985	Freeburg	
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	8	US- 4,709,136	11-24-1987	Watanabe	
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	12	US- 5,020,093	05-28-1991	Pireh	
	13	US- 5,053,606	10-01-1991	Kimizu	
	14	US- 5,099,420	03-24-1992	Barlow, et al.	
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	17	US- 5,412,416	05-02-1995	Nemirofsky	
	18	US- 5,426,427	06-20-1995	Chinnock, et al.	
	19	US- 5,475,819	12-12-1995	Miller, et al.	

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		Country Code ² Number ⁴ Kind Code ⁵ (if known)				
/MD/ ↓ ↓ ↓ ↓ ↓	20	EP 0 248 403 B1	12-09-1987	Masai, et al.		
	21	EP 0 384 339 B1	08-29-1990	Pitkin, et al.		
	22	EP 0 421 808 B1	04-10-1991	Charlton, et al. Mansvelt		
	23	EP 0 479 660 B1	09-30-1991	Miller, et al.		
	24	EP 0 506 637 B1	09-30-1992	Raith		
	25	EP 0 501 967 B1	09-02-1992	Fraser, et al.		

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First Named Inventor	Vlad Pigin
Art Unit	2131
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Attorney Docket Number	43741-P001US

Sheet 2 of 4

U. S. PATENT DOCUMENTS					
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		Number-Kind Code ² (if known)			
/MD/	26	US- 5,483,596	01-09-1996	Rosenow, et al.	
	27	US- 5,600,364	02-04-1997	Hendricks, et al.	
	28	US- 5,604,542	02-18-1997	Dedrick, et al.	
	29	US- 5,638,513	06-10-1997	Ananda	
	30	US- 5,655,077	08-05-1997	Jones, et al.	
	31	US- 5,675,507	10-07-1997	Bobo, II	
	32	US- 5,684,950	11-04-1997	Dare, et al.	
	33	US- 5,689,638	11-18-1997	Sadovsky	
	34	US- 5,721,780	02-24-1998	Ensor, et al.	
	35	US- 5,802,304	09-01-1998	Stone	
	36	US- 5,862,339	01-19-1999	Bonnaure, et al.	
	37	US- 5,884,024	03-16-1999	Lim, et al.	
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	39	US- 5,896,444	04-20-1990	Perlman, et al.	
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	41	US- 5,898,839	04-27-1999	Berteau	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/MD/	45	EP 0 590 861 A2	04-06-1994	Colbert		
↓	46	EP 0 650 307 B1	04-26-1995	Obayashi		
	47	EP 0 745 924 A2	04-12-1996	Ensor		
	48	EP 0 814 589 B1	12-29-1997	Harwood, et al.		
	49	GB 2 190 820 A	11-25-1987	Beker, et al.		
	50	GB 2 289 598 A	11-22-1995	Pinard, et al.		

Examiner Signature	Date Considered
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/MD/	51	US- 5,940,074	08-17-1999	Britt, Jr., et al.	
	52	US- 5,950,010	09-07-1999	Hesse, et al.	
	53	US- 5,974,461	10-26-1999	Goldman, et al.	
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	56	US- 6,023,698	02-08-2000	Lavey, Jr., et al.	
	57	US- 6,026,079	02-15-2000	Perlman	
	58	US- 6,061,798	05-09-2000	Coley, et al.	
	59	US- 6,070,192	05-30-2000	Holt, et al.	
	60	US- 6,073,168	08-06-2000	Mighdoll, et al.	
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	62	US- 6,134,590	10-17-2000	Perlman	
	63	US- 6,138,119	10-24-2000	Hall, et al.	
	64	US- 6,141,694	10-31-2000	Gardner	
	65	US- 6,178,505	01-23-2001	Schneider, et al.	
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	67	US- 6,571,290	05-27-2003	Selgas, et al.	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/MD/	70	WO 86/03926	07-03-1986	Smith, et al.		
↓	71	WO 93/17529	09-02-1993	Maenpaa		
	72	WO 96/00485	01-04-1996	Jonsson		
	73	WO 97/07656	03-06-1997	Barkat, et al.		
	74	WO 97/09682	03-13-1997	Kinkinis		

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Sheet	4	of	4
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U. S. PATENT DOCUMENTS

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/Minh Dinh/

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Art Unit	2494 2432
Examiner Name	Not Yet Assigned Minh Dinh
Attorney Docket Number	43741-P001US

Sheet 1 of 1

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		Number-Kind Code ² (if known)			
MD		US- 10/207,838	10/09/2003	Auer et al.	
		US- 2003/0191946			
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		Country Code ² Number ³ Kind Code ⁴ (if known)				
MD		WO 01/097480 A3	12/20/2001	Medi-Ashell Corp.		

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